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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,252	11/20/2003	Peter D. Wilson	59214-4	8157	
	7590 06/29/2007 HT TREMAINE, LLP		EXAMINER		
1201 Third Avenue, Suite 2200			PUROL, S	SARAH L	
SEATTLE, WA	A 98101-3045		ART UNIT	PAPER NUMBER	
			. 3634		
			MAIL DATE	DELIVERY MODE	
		•	06/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/718,252	WILSON ET AL.	WILSON ET AL.			
		Examiner	Art Unit				
		Sarah Purol	3634				
The MAILING DATE of this Period for Reply	communication app	ears on the cover shee	t with the correspondence a	ddress			
A SHORTENED STATUTORY PE WHICHEVER IS LONGER, FROM - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date - If NO period for reply is specified above, the in- Failure to reply within the set or extended per Any reply received by the Office later than three armed patent term adjustment. See 37 CFR	M THE MAILING DA e provisions of 37 CFR 1.13 of this communication. maximum statutory period w iod for reply will, by statute, see months after the mailing	ATE OF THIS COMMU 16(a). In no event, however, ma rill apply and will expire SIX (6) No cause the application to becom	NICATION. y a reply be timely filed  MONTHS from the mailing date of this of a BANDONED (35 U.S.C. § 133).	,			
Status							
1) Responsive to communicati	on(s) filed on						
2a) ☐ This action is <b>FINAL</b> .		-· action is non-final.					
<u> </u>							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	, .						
4) Claim(s) is/are pendi	ng in the application	n.					
4a) Of the above claim(s)	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allow	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2 and 5-14</u> is/are	☑ Claim(s) <u>1,2 and 5-14</u> is/are rejected.						
· · · · · · · · · · · · · · · · · · ·	☑ Claim(s) <u>3 and 4</u> is/are objected to.						
8) Claim(s) are subject	to restriction and/or	election requirement.					
Application Papers	·						
9)☐ The specification is objected	to by the Examiner	:					
10)⊠ The drawing(s) filed on <u>20 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s)		•	*	, ,			
11) The oath or declaration is ob	jected to by the Exa	aminer. Note the attacl	ned Office Action or form P	TO-152.			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a) All b) Some * c) No		priority under 35 U.S.C	C. § 119(a)-(d) or (f).				
<ol> <li>Certified copies of the</li> </ol>							
	_ , , , , , , , , , , , , , , , , , , ,						
application from the li		, , , ,					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)			w Summary (PTO-413)				
<ul> <li>2) Notice of Draftsperson's Patent Drawing</li> <li>3) Information Disclosure Statement(s) (PT</li> </ul>		_	No(s)/Mail Date of Informal Patent Application				
Paper No(s)/Mail Date	C/35/00)	6)  Other:	· ·				

Application/Control Number: 10/718,252

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,5-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Futch et al 4,954,760.

Futch et al. teach a bin 12 having an interior space to support a collection of items to be supported. Support members 18 support the shelf between multiplicities of vertical positions. Motor 28 imparts rotational movement to the support members via a drive sprocket 49 and chains 29 (See Col. 4, lines 1-7). An electrical conduit 36 carries connections from motor 28 to a housing 38 mounted atop frame 12. Upper and lower infrared sensors 39, 40 detect the presence of the tray (shelf) and signals the motor to adjust the height up or down accordingly. The motor can be powered by battery or may be pneumatic and include a manual switch.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Futch et al. '760.

The method recited is considered to have been obvious in view of the article for one having ordinary skill in the art at the time of the invention.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Similar adjustable display devices are illustrated by Frich 6,000,770; Kahler 6,745,588; Stein 4,662,523; Wentworth 5,314,080.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah Purol whose telephone number is 571-272-6834.

The examiner can normally be reached on Monday through Thursday.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Saráh Purol Primary Examiner Art Unit 3634